Document Log Item

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From		То	
Adam Freedman/R9/USEPA/US		George Robin/R9/USEPA/US@EPA George Robin/R9/ USEPA/US	
СС		BCC	
Description			Form Used: Memo
Subject		Date/Time	
Fw: C6 CCS Monitoring Program		02/03/2010 04:29 PM	
# of Attachments	Total Bytes	NPM	Contributor
0	4,942		
Processing			
Comments			

Body

Document Body

George -- ROOM 1203 tomorrow at 1 pm for the call.

---- Forwarded by Adam Freedman/R9/USEPA/US on 02/03/2010 04:29 PM -----

From: <Damonica.Pierson@Shell.com>
To: Adam Freedman/R9/USEPA/US@EPA

Date: 02/03/2010 01:36 PM

Subject: RE: C6 CCS Monitoring Program

Adam, Rich Moen (Shell seismic specialist) and I would like to give you a call tomorrow at 1:00 (PST) to discuss the seismic monitoring alternatives proposed in the UIC permit app. Are you available to talk for about 30 minutes?

----Original Message----

From: Freedman.Adam@epamail.epa.gov [mailto:Freedman.Adam@epamail.epa.gov]

Sent: Tuesday, February 02, 2010 6:54 PM

To: Pierson, Damonica M SWEINC-SWE

Subject: C6 CCS Monitoring Program

Damonica--

I had a question about some of the monitoring equipment proposed in C6's CCS project application. The continuous active-source seismic monitoring (CASSM) survey is described as being able to monitor the growth of the plume between the injection and monitoring wells. My question about the CASSM survey is whether it will be able to track CO2 only within the injection zone, or whether it would be able to detect CO2 outside the injection zone as well (in the unlikely event that there is leakage through the confining zone). Thank you very much for looking into this for me.

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